

IN THE CLAIMS

The following is a complete listing of the claims, and replaces all earlier versions and listings.

1. (currently amended) A resin fuel pipe of multilayer construction having an improved heat-resistance comprising:

a pipe body made of a thermoplastic resin;

a first heat-resistant, protective resin layer made of a foam thermoplastic elastomer and coating the pipe body, the foam thermoplastic elastomer of the first heat-resistant protective resin layer being for making a heat transfer rate lower; and

a second heat-resistant, protective resin layer made of a fire-retardant thermoplastic elasyomer elastomer and coating the first heat-resistant, protective resin layer,
wherein the second heat-resistant, protective resin layer is an outermost layer.

2. (currently amended) The resin fuel pipe according to claim 1, characterized in that wherein the pipe body and the first heat-resistant, protective layer are bonded together with an adhesive layer.

3. (currently amended) The resin fuel pipe according to claim 2, characterized in that wherein the adhesive layer has a thickness of 0.5 m or below.

4. (currently amended) The resin fuel pipe according to claim 1, characterized in that wherein the first heat-resistant, protective resin layer has a thickness of 3.0 mm or below.

5. (currently amended) The resin fuel pipe according to claim 4, ~~characterized in that~~
wherein the first heat-resistant, protective resin layer is made of a fire-retardant foam
thermoplastic elastomer.

6. (currently amended) The resin fuel pipe according to claim 1, ~~characterized in that~~
wherein the second heat-resistant, protective resin layer has a thickness of 5.0 mm or below.

7. (currently amended) The resin fuel pipe according to claim 1, ~~characterized in that~~
wherein the pipe body is a single-wall pipe of a polyamide resin.

8. (currently amended) The resin fuel pipe according to claim 1, ~~characterized in that~~
wherein the pipe body is a multiple-wall pipe including at least one polyamide resin wall and
at least one barrier layer of a resin having low permeability.

9. (currently amended) The resin fuel pipe according to claim 1, ~~characterized in being~~
which the resin fuel pipe is used as an automotive fuel pipe.